

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: STRUCTURAL MODIFICATION OF 19-NORPROGESTERONE I: $17-\alpha$ -SUBSTITUTED-11- β -SUBSTITUTED-4-ARYL AND 21-SUBSTITUTED 19-NORPREGNADIENEDIONE AS NEW ANTIPROGESTATIONAL AGENTS, the specification of which _ is attached hereto or \underline{X} was filed on $\underline{March 17, 2000}$ as Application No. $\underline{09/526,855}$ and was amended on _ (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign applications(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119
PCT	US97/07373	4/30/97	Yes X No
			Yes No

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date
60/016,628	5/1/96

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing		Status		ntus
09/180,132	5/24/99	,	X Patented	Pending	Abandoned
			Patented	Pending	Abandoned
			Patented	Pending	Abandoned

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) of the Government of the United States of America as represented by the Secretary of the Department of Health and Human Services, Office of Technology Transfer, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Robert Benson, Reg. No. 33,612 Steven M. Ferguson, Reg. No. 38,448 James C. Haight, Reg. No. 25,588 John P. Kim, Reg. No. 38,514 Susan S. Rucker, Reg. No. 35,762 David R. Sadowski, Reg. No. 32,808 Jack Spiegel, Reg. No. 34,477



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San Francisco, CA 94111-3834

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Reg. No. 37,330

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Full Name	Last Name	First Name	Middle Name or Ini	tial	
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Full Name	Last Name	First Name	Middle Name or Ini	tial	
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Full Name of Inventor 4	Last Name CESSAC	First Name JAMES	Middle Name or In W.	itial	
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Full Name of Inventor 5	Last Name ACOSTA	First Name CARMIE	Middle Name or In K.	Middle Name or Initial K.	
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Citizenship	San Antonio	Texas	USA		
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Full Name	Last Name	First Name	Middle Name or Ir	nitial
of Inventor 6	SIMMONS	ANNE	MARIE	
Residence & Citizenship	City San Antonio	State/Foreign Country Texas	Country of Citizen USA	ship
Post Office	Post Office Address	City	State/Country	Zip Code
Address	2032 West Mistletoe	San Antonio	TX	78201

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18 of the United States Code, Section 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
HYUN K. KIM	RICHARD P. BLYE	PEMMARAJU N. RAO
Date 6/9/2000	Date 6/9/2000	Date
Signature of Inventor 4	Signature of Inventor 5	Signature of Inventor 6
JAMES W. CESSAC	CARMIE K. ACOSTA	ANNE MARIE SIMMONS
Date	Date	Date

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Reg. No. 37,330

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Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3 Navaldinka Ras
HYUN K. KIM	RICHARD P. BLYE	PEMMARAJUN, RAO
HION K. KIWI	RICHARD F. BL TE	FEMINIARAJU IV. RAU
Date	Date	Date June 15, 2000
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James W. Cessa	chl	ane Marie Simmons
JAMES W. CESSAC	CARMIE K. ACOSTA	ANNE MARIE SIMMONS
Date 6/15/00	Date 6/15/00	Date June 15, 2000

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